

## EAST Search History

| Ref # | Hits  | Search Query  | DBs   | Default Operator | Plurals | Time Stamp          |
|-------|-------|---|---|------------------|---------|---------------------|
| S58   | 0     | "10765899"  | US-PGPUB;<br>USPAT  | OR               | OFF     | 2008/07/23<br>14:23 |
| S59   | 2541  | amano.in.   | US-PGPUB;<br>USPAT  | OR               | OFF     | 2008/07/23<br>14:23 |
| S60   | 22    | S59 and masanori.in.  | US-PGPUB;<br>USPAT  | OR               | OFF     | 2008/07/23<br>14:24 |
| S61   | 352   | amano-m\$7.in.  | US-PGPUB;<br>USPAT  | OR               | OFF     | 2008/07/23<br>15:14 |
| S62   | 3847  | amano-m\$7.in.  | EPO; JPO;<br>DERWENT  | OR               | OFF     | 2008/07/23<br>15:24 |
| S63   | 55    | amano-masanori.in.  | EPO; JPO;<br>DERWENT  | OR               | OFF     | 2008/07/23<br>15:24 |
| S64   | 665   | nishiyama.in. and (satoshi or satoru).in.   | EPO; JPO;<br>DERWENT  | OR               | OFF     | 2008/07/23<br>15:28 |
| S65   | 310   | nishiyama.in. adj (satoshi or satoru).in.   | EPO; JPO;<br>DERWENT  | OR               | OFF     | 2008/07/23<br>15:28 |
| S66   | 0     | "200329271".<br>pn.",2001171066".pn.  | USPAT   | OR               | OFF     | 2008/07/23<br>16:01 |
| S67   | 1     | "200329271".<br>pn.",2001171066".pn.  | USPAT; JPO  | OR               | OFF     | 2008/07/23<br>16:01 |
| S68   | 1     | "2003029271".pn.  | USPAT; JPO  | OR               | OFF     | 2008/07/23<br>16:03 |
| S69   | 0     | "361593".pn.  | USPAT; JPO  | OR               | OFF     | 2008/07/23<br>16:03 |
| S70   | 1     | "3061593".pn.   | USPAT; JPO  | OR               | OFF     | 2008/07/23<br>16:04 |
| S71   | 1     | "0361593".pn.   | USPAT; JPO  | OR               | OFF     | 2008/07/23<br>16:04 |
| S72   | 56565 | hasegawa.in.  | USPAT; JPO  | OR               | OFF     | 2008/07/23<br>16:15 |
| S73   | 407   | hasegawa.in. adj satoshi.in.  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2008/07/23<br>16:23 |
| S74   | 6     | ("4152986"   "5279858"  <br>"5514503"   "5724110"  <br>"6213018"   "6396470").PN. | US-PGPUB;<br>USPAT; USOCR   | OR               | OFF     | 2008/07/23<br>16:36 |
| S75   | 0     | ("6850311").URPN.   | USPAT   | OR               | OFF     | 2008/07/23<br>16:38 |
| S76   | 0     | ("6850311").URPN.   | USPAT   | OR               | OFF     | 2008/07/23<br>16:38 |

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|-----|------|---|---|----|-----|------------------|
| S77 | 471  | print\$3 and relief and pitch and (pixel\$1 or (color adj filter \$1))  | USPAT   | OR | OFF | 2008/07/23 16:40 |
| S78 | 1066 | print\$3 and relief and pitch and (pixel\$1 or (color adj filter \$1))  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/07/23 16:40 |
| S79 | 8584 | print\$3 and pitch and (pixel\$1 or (color adj filter\$1)) and (electroluminescence or (liquid with crystal)) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/07/23 16:42 |
| S80 | 2    | "4152986".pn.   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/07/23 16:43 |
| S81 | 691  | S79 and relief  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/07/23 16:44 |
| S82 | 44   | S79 and "101"/\$.cls.   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/07/23 16:45 |
| S83 | 3    | ("20020047560"   "20040124781"   "6582504").PN.   | US-PGPUB;<br>USPAT; USOCR   | OR | OFF | 2008/07/23 16:49 |
| S84 | 0    | ("7032509").URPN.   | USPAT   | OR | OFF | 2008/07/23 16:52 |
| S85 | 24   | kim.in. and kyung.in. and luminescence  | USPAT   | OR | OFF | 2008/07/23 16:53 |
| S86 | 78   | kim.in. and kyung.in. and luminescence  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/07/23 16:53 |
| S87 | 3    | ("20020064966"   "20030030766"   "6933671").PN.   | US-PGPUB;<br>USPAT; USOCR   | OR | OFF | 2008/07/23 16:58 |

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| S88 | 67    | kim-k\$4.in. and luminescence                            | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/07/23<br>17:01 |
| S89 | 684   | LCD.as. and Phillips.as.                                 | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/07/23<br>17:22 |
| S90 | 14634 | LCD.as. and Philips.as.                                  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/07/23<br>17:23 |
| S91 | 14584 | S90 and LG.as.   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/07/23<br>17:23 |
| S92 | 500   | S91 and electro<br>\$1luminescence                       | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/07/23<br>17:23 |
| S93 | 283   | S92 and (pixel\$1 or (color adj<br>filter\$1))           | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/07/23<br>17:24 |
| S94 | 4     | S93 and pitch\$2   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/07/23<br>17:24 |
| S95 | 5007  | "313"/\$.ccls. and electro<br>\$1luminescence            | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/07/23<br>17:25 |
| S96 | 328   | S95 and pitch and (pixel\$1 or<br>(color adj filter\$1)) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/07/23<br>17:25 |

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| S97  | 193  | S96 and print\$3   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/07/23<br>17:26 |
| S98  | 1040 | "315"/\$.ccls. and electro<br>\$1luminescence                        | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/07/23<br>21:29 |
| S99  | 85   | S98 and pitch and (pixel\$1 or<br>(color adj filter\$1))             | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/07/23<br>21:29 |
| S100 | 372  | 445/23,24.ccls. and electro<br>\$1luminescence                       | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/07/23<br>22:00 |
| S101 | 62   | S100 and pitch and (pixel\$1<br>or (color adj filter\$1))            | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/07/23<br>22:01 |
| S102 | 6    | "0082009"  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/07/23<br>22:05 |
| S103 | 2    | "20020082009"  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/07/23<br>22:06 |
| S104 | 3    | ("20020047560"  <br>"20040124781"   "6582504").<br>PN.               | US-PGPUB;<br>USPAT; USOCR   | OR | OFF | 2008/07/23<br>22:11 |
| S105 | 0    | ("7032509").URPN.  | USPAT   | OR | OFF | 2008/07/23<br>22:24 |
| S106 | 1072 | electro\$1luminescence and<br>pixel\$1 and print\$3 and pitch<br>\$2 | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/07/23<br>22:30 |

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| S107 | 124 | S106 and (concav\$1 and convex\$1)  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/07/23<br>22:30 |
| S108 | 553 | electro\$1luminescence and pixel\$1 and print\$3 and (concav\$1and convex\$1)       | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/07/23<br>22:48 |
| S109 | 15  | "101"/\$.ccls. and electro\$1luminescence   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/07/23<br>23:12 |
| S110 | 957 | "101"/\$.ccls. and pixel\$1   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/07/23<br>23:16 |
| S111 | 0   | bae.in. and electro\$1luminscen\$4  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/07/23<br>23:17 |
| S112 | 382 | bae.in. and electro\$1luminescen\$4   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/07/23<br>23:18 |
| S113 | 52  | "101"/\$.ccls. and electro\$1luminescent  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/07/23<br>23:19 |
| S114 | 79  | S112 and sung.in.   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/07/23<br>23:23 |
| S115 | 5   | ((("5682043") or ("3661081") or ("6213018") or ("4611539") or ("20010001050"))).PN. | US-PGPUB;<br>USPAT  | OR | OFF | 2008/07/23<br>23:32 |

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| S116 | 2857 | 315/169.3.ccls.  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/07/23<br>23:35 |
| S117 | 679  | S116 and (print\$3)  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/07/23<br>23:35 |
| S118 | 43   | S116 and (print\$3) and concav<br>\$1                      | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/07/23<br>23:36 |
| S119 | 313  | "428"/\$.ccls. and print\$1 and<br>electro\$1luminescen\$4 | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/07/23<br>23:38 |
| S120 | 125  | S119 and pixel\$1  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/07/23<br>23:39 |
| S121 | 2    | "4152986".pn.  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/07/24<br>13:09 |

7/24/08 10:12:22 PM

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